

**U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES**  
Phoenix Area Indian Health Service  
Southwest Region – Office of Human Resources  
Two Renaissance Square, 40 North Central Avenue, Suite 510, Phoenix, AZ 85004-4424

*Preference in filling vacancies is given to qualified Native American Indian Candidates or Alaska Natives in accordance with the INDIAN PREFERENCE ACT, TITLE 25, US CODE, SECTION 472 & 473. In other than the above, the Indian Health Service is an Equal Opportunity Employer.*

**REANNOUNCED FOR ADDITIONAL CANDIDATES, THOSE WHO PREVIOUSLY APPLIED WILL NOT NEED TO REAPPLY UNLESS THEY WANT TO UPDATE THEIR APPLICATION.**

ANNOUNCEMENT NUMBER:	OPENING DATE:	CLOSING DATE:
SWR-08-0421-1	10/02/2008	10/31/2008
POSITION TITLE/SERIES/GRADE:	Environmental Engineer (District Utility Consultant), GS-0819-11/12	
STARTING SALARY:	GS-11: \$54,568 - \$69,013 per annum GS-12: \$59,633 - \$76,949 per annum	
PROMOTION POTENTIAL:	GS-12	
SUPERVISORY/MANAGERIAL:	No	
RELOCATION EXPENSES:	Travel will be paid in accordance with Federal Travel Regulations	
APPOINTMENT/WORK SCHEDULE:	(1) Permanent Full-time	
AREA OF CONSIDERATION:	IHS Wide	
DUTY LOCATIONS:	Eastern District Office, Lakeside, Arizona	
<b>JOB DESCRIPTION:</b> Position serves as the District Utilities Consultant and will coordinate the Eastern District DSFC Operation and Maintenance (O&M) Program. Will coordinate and advocate IHS involvement in O&M activities for water, sewer, and solid waste systems within the Eastern District which serves Hopi, San Carlos, Kaibab, and Whiteriver. Provides in-depth consultation and technical assistance to IHS field sanitarians, engineers, tribal officials, and utility operators. Interacts with IHS sanitarians and engineers in the planning, execution, and evaluation of local O&M advocacy programs. Establishes and maintains liaison with state and local governmental agencies, service unit directors and staff, tribal officials, and public organizations.		
<b>WHO MAY APPLY:</b> Excepted Service, Merit Promotion, PHS Commissioned Officers. U.S. citizenship is required.		
<ul style="list-style-type: none"><li>• Excepted Service Examining Plan Candidates (ESEP) – Individuals entitled to Indian Preference who wish to be considered for excepted appointment in IHS, under authority of 5 CFR, Part 213, Schedule A 213.3116(B)(8).</li><li>• Merit Promotion Plan Candidates (MPP) – Current permanent competitive Federal status employees, reinstatement eligible and current IHS Indian Preference individuals and/or individuals who are eligible for excepted appointment in IHS under some other authority (e.g., handicapped authority, etc).</li><li>• PHS Commissioned Corps Officers – Current active or inactive Commissioned Officers may apply.</li><li>• Veteran’s Preference - Preference eligible veterans who have been separated from the armed forces under honorable conditions after 3 years or more of continuous active service may apply.</li></ul>		
<b>Indian Preference applicants must indicate on their applications whether they are applying under the MPP, ESEP, or both. If not indicated, they will be considered under the MPP.</b>		
Qualified disabled applicants (Rehabilitation Act of 1973) and disabled veterans with 30% or more disability are encouraged to apply. Reasonable accommodations will be made for qualified applicants with disabilities, except when doing so would impose undue hardship on the Indian Health Service.		
<b>CONDITIONS OF EMPLOYMENT:</b>		
<ol style="list-style-type: none"><li>1. Selectee(s) are required to be immunized against Measles and Rubella and provide documentation prior to or at the time of their start date. Special consideration may be allowed to individuals who are allergic to a component of the vaccine or are currently pregnant. Selectee must have documented immunity to Rubella and Measles.</li><li>2. Selectee(s) are required to complete Security questionnaire and fingerprint chart for investigative purposes under PL 101-630 Indian Child Protection and Family Violence Prevention Act. Persons, who have been arrested for or charged with a crime involving a child, or violent crime against a person, are not eligible for employment with IHS under PL 101-630.</li><li>3. Selectee(s) are required to complete a “Declaration of Federal Employment – Optional Form 306” to determine your suitability for Federal Employment, and to certify the accuracy of all the information in your application. Persons making false statements in any part of the application may not be hired; or fired after employment starts; or may be fined.</li><li>4. Males born after December 31, 1959 are required to be registered with the Selective Service System in order to be eligible for employment with the Federal Government.</li><li>5. Selectee(s) are required to have a viable bank account at a financial institution for electronic direct deposit of salary payment.</li><li>6. Some service units operate under extended service hours 7 days per week.</li><li>7. The incumbent will be required to travel and must possess a valid driver’s license.</li></ol>		

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## QUALIFICATION REQUIREMENTS:

### Basic Requirement:

**A. Degree:** Professional engineering. To be acceptable, the curriculum must:

- (1) Be in a school of engineering with at least on curriculum accredited by the Accreditation Board for Engineering and Technology (ABET) as a professional engineering curriculum;

**OR**

- (2) Include differential and integral calculus and courses (more advanced than first-year physics and chemistry) in five of the following seven areas of engineering science or physics: (a) statics, dynamics; (b) strength of materials (stress-strain relationships); (c) fluid mechanics, hydraulics; (d) thermodynamics; (e) electrical fields and circuits; (f) nature and properties of materials (relating particle and aggregate structure to properties); and (g) any other comparable area of fundamental engineering science or physics, such as optics, heat transfer, soil mechanics, or electronics. A full 4-year course of study that meets all the requirements for a bachelor's degree, and that included or was supplemented by at least 30 semester hours in a science or any combination of sciences directly related to environmental health (such as sanitary science, public health, chemistry, microbiology, or any appropriate agricultural, biological, or physical science);

**OR**

**B. Combination of education and experience** – college-level education, training, and/or technical experience that furnished (1) A thorough knowledge of the physical and mathematical sciences underlying professional engineering, and (2) a good understanding, both theoretical and practical, of the engineering sciences and techniques and their applications to one of the branches of engineering. The adequacy of such background must be demonstrated by one of the following:

1. **Professional registration:** Current registration as a professional engineer by any State, the District of Columbia Guam, or Puerto Rico.
2. **Written Test:** Evidence of having successfully passed the Engineer-in-Training (EIT) examination, or the written test required for professional registration, which is administered by the Boards of Engineering Examiners in the various States, the District of Columbia, Puerto Rico, and Guam.
3. **Specified academic courses:** Successful completion of at least 60 semester hours of courses in the physical, mathematical, and engineering sciences and in engineering that included the courses specified in the basic requirements. The courses must be fully acceptable toward meeting the requirements of a professional engineering curriculum as described in paragraph A.
4. **Related curriculum:** Successful completion of a curriculum leading to a bachelor's degree in engineering technology or in an appropriate professional field, e.g., physics, chemistry, architecture, computer science, mathematics, hydrology, or geology, may be accepted in lieu of a degree in engineering, provided the applicant has had at least 1 year of professional engineering experience acquired under professional engineering supervision and guidance.

**Education:** Qualifying education related to environmental health include study in such fields as sanitary science, public health, chemistry, microbiology, or agriculture, biological, or physical sciences appropriate to the position to be filled.

### Additional Experience and Education Requirements for Grades GS-11/12:

In addition to meeting the basic entry qualification requirements, applicants must have specialized experience and/or directly related education in the amounts show in the table below:

GRADE	EDUCATION	OR	SPECIALIZED EXPERIENCE
GS-11	3 years progressively higher level graduate education leading to a Ph.D. degree or Ph.D. or equivalent doctoral degree.		1-year equivalent to at least GS-09
GS-12	None		1-year equivalent to at least GS-11

**Specialized Experience:** The professional engineering experience required is defined as non-routine engineering work that required and was characterized by (1) professional knowledge of engineering; (2) professional ability to apply such knowledge to engineering problems; and (3) positive and continuing development of professional knowledge and ability.

**Selective Placement Factors:** The following Selective Placement Factors have been determined to be essential for the position.

**Candidates must show possession of these factors in order to be minimally qualified; applicants must address these factors.**

1. The applicant for this position must have Current registration as a Professional Engineer (P.E.) by any State, the District of Columbia, Guam, or Puerto Rico. **Copy of registration must be submitted. Failure to do so will result in an ineligible rating.**

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**TIME IN GRADE:** Candidates must have completed at least one year of service in a position no more than one grade lower than the position to be filled. (If selected under the Excepted Service Examining Plan, such individuals may be appointed under Schedule A authority without regard to Time-In-Grade requirements.)

**LEGAL AND REGULATORY REQUIREMENTS:** Candidates must meet time-after competitive appointment, time-in-grade, and qualification requirements within 30 calendar days after the closing date of the vacancy announcement.

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**METHODS OF EVALUATION:** Evaluation is made on the basis of appropriate education, experience, performance appraisals, training, self-development, outside activities and special awards. Experience related to tribal involvement and to Indian community projects will also be evaluated. Applicants will also be evaluated on the following ranking factors, i.e., Knowledge, Skills, and Abilities (KSA's).

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**SUPPLEMENTAL QUESTIONNAIRE on KNOWLEDGE, SKILLS, AND ABILITIES (KSA):** On a separate sheet of paper, discuss how you performed (or have potential to develop) the particular knowledge, skill, or abilities listed below. (Failure to submit written responses as part of your application may result in an ineligible rating.)

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**KSA's Environmental Engineer, GS-0819-11/12**

1. Knowledge of certification requirements for operators of Tribal water and sewer systems. Ability to provide training to operators to ensure the proper operation and maintenance of Tribal water systems and certification.
  2. Knowledge of and skill in applying concepts and procedures associated with utility organization, management, finance, and safety, in order to provide assistance to Tribal utilities. Skill related to review and development of water and sewer system O&M manuals.
  3. Ability to communicate verbally and in writing to a diverse audience with varying degrees of technical expertise and skill level including but not limited to utility system operators, health professionals and state, federal, and Tribal representatives.
  4. Knowledge of and ability to review plans, specifications, and project summaries for operation and maintenance aspects, elements, concerns, and the skill to work with engineers to reach sound decisions to include operation and maintenance considerations in proposed projects and designs.
  5. Skill and abilities to troubleshoot water and sewer systems and work with Tribal utilities to resolve maintenance and operational problems. Knowledge of and ability to perform sanitary surveys of water and sewer systems including submitting finding reports for review.
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**HOW TO APPLY/REQUIRED FORMS (Incomplete applications will not be considered):**

We may hire at any of the grades or locations shown in this announcement. You are encouraged to identify the grade level(s) and for which you wish to be considered.

1. Applicants may use one the following to apply: (1) OF-612 Optional Application for Federal Employment, or (2) Resume (See requirements in **Attachment A**).
2. If claiming Indian Preference, BIA 4432 "Verification of Indian Preference for Employment in BIA and IHS".
3. If claiming Veteran's Preference, copy of DD-214 Form, and SF-15 if claiming 10 point Veteran's Preference.
4. Copy of latest Personnel Action (SF-50), if a current or former employee, and/or if requesting Reinstatement Eligibility.
5. Copies of official college transcripts.
6. Copy of current registration as a Professional Engineer (P.E.) **Selective Placement Factor – Failure to submit will result in an ineligible rating.**
7. Completed PL 101-630 Questionnaire – (Indian Child Care Form - form attached).
8. Completed Selective Service Registration Form (form attached).
9. Written Responses to the Knowledge, Skills, and Abilities (KSA). OPTIONAL ~ failure to submit may result in an ineligible rating or substantially lower score.

**Commissioned Corps Applicants:** Please indicate if you are an active duty officer, an inactive reserve officer, or an applicant who has been approved for commissioning in the USPHS Commissioned Corps. You must also submit the following: (1) Curriculum Vitae, (2) PL 101-630 Questionnaire, (3) latest COER, and (4) current Billet Description, (5) BIA FORM 4432 if claiming Indian Preference, and (6) Written responses to the Knowledge, Skills and Abilities (KSA), optional.

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**Application and required forms must be identified by this announcement number and submitted to the address below:**

**ATTN: SWR-08-0421-1**  
**Southwest Region – Office of Human Resources**  
**Phoenix Area Indian Health Service**  
**Two Renaissance Square**  
**40 North Central Avenue, Suite 510**  
**Phoenix, AZ 85004**

**Phone:** (602) 364-5219  
**Fax:** (602) 364-5176

Facsimile is acceptable – this office is not responsible for incomplete transmissions. You should duplicate and retain copies, since requests for copies will not be honored. Additional information regarding Federal job opening can be obtained at [www.opm.gov](http://www.opm.gov), or at USAJOBS [www.usajobs.gov](http://www.usajobs.gov) or check the IHS Website at [www.ihs.gov](http://www.ihs.gov). All documents are subject to the provision of the Privacy Act (PL 93-579) and become the property of Department of Health and Human Services (DHHS) and subject to retention by this office.

**Additional selections of candidates may be possible within 90 days from the date the certificate of eligible is issued for this announcement, for filing additional or similar positions.**

Human Resource Specialist: (Call 602-364-5219 to contact a Human Resources Specialist.) Date: 10/2/2008

## **ATTACHMENT A**

**Resume Requirements** - Your resume or other application format must contain the following information to allow for qualification determination.

- Identify your application/resume by the announcement number, title and grade(s)
- Full Name (first, middle, last ~ include other names used, i.e., maiden name)
- Mailing Address
- Phone Number you can be reached at.
- Email Address (if applicable)
- Social Security Number
- Country of citizenship
- Education: list high school and colleges attended, type of degree (list major) received, date of degrees conferred, and city and state of school.
- Work Experience: (include non-paid work as well as paid)
  - Job Title (if Federal employment, indicate series and grade)
  - Duties and Accomplishments
  - Employer's name and Accomplishments
  - Employer's name and phone number
  - Starting and ending dates of employment (month/year)
  - Hours of work per week
  - Salary
  - Indicate if you do not want us to contact your current supervisor  
(if not specified, it will be assumed that we may do so)
- List job related training (title, year obtained, hours of training)
- Honors or awards received
- License or certificates obtained (submit with application)
- Special accomplishments (i.e., publications, memberships, leadership and community recognition, etc)

Indicate if you do not want your current supervisor contacted for reference purposes.

## **ATTACHMENT B**

1. You may be eligible for special selection priority consideration under the Career Transition Assistant Program (CTAP) if you are a current career or career-conditional (tenure group I or II) employee of the DHHS Agency at the GS-15 grade level or below or equivalent, and who has received a specific RIF separation notice or a Certificate of Expected Separation indication your job is surplus, or notice of removal for declining a directed reassignment or transfer of function outside the local commuting area. To qualify for special selection priority consideration under CTAP you **MUST** also meet the criteria shown in paragraph 3 below.
2. You may be eligible for special selection priority consideration under the Interagency Career Transition Assistance Program (ICTAP) if you are a current or former career-conditional (tenure group I or II) employee of any agency in the competitive service at the GS-15 grade level or below or equivalent, who has received a specific RIF separation notice or a notice of proposed removal for declining a directed reassignment or transfer of function outside the local commuting area. You may also be eligible if you were separated because of a compensable injury and your compensation has been terminated; or you retired with a disability and your disability annuity has been or is being terminated; or you were in receipt of a RIF separation notice and retired on the effective date of the RIF or under discontinued service; or you are a former Military Reserve Technician or National Guard Technician who is receiving a special disability retirement annuity from OPM. To qualify for special selection priority consideration under ICTAP you **MUST** also meet the criteria shown in paragraph 3 below.
3. To qualify for special selection priority consideration under CTAP or ICTAP for this vacancy, you **MUST** also meet **ALL** of the following:
  - (a) Have a current or last performance rating of record of at least fully successful or equivalent. A copy **MUST** be submitted with your application package. (Note: this requirement does not apply to candidates who are eligible due to compensable injury or disability retirement).
  - (b) Be applying for a position at or below the grade level from which you will be, or have been separated, and which does not have a greater promotion potential than the position from which you will be, or have been separated.
  - (c) Occupy or be displaced from a position in the same local commuting area of the position for which you are requesting priority consideration.
  - (d) File your application by the vacancy announcement closing date and meet all the applicable criteria. Your application **MUST** include **ALL** documents that support your claim of eligibility for priority consideration – RIF separation notice, or notice of proposed removal for declining a directed reassignment or transfer of function to another commuting area; SF-50 Notification of Personnel Action, showing that they were separated as a result of RIF, or declining a transfer of function or directed reassignment to another area; official certification from an agency stating that it cannot place an individual whose injury compensation has been or is being terminated; or official notification from the Military Department or National Guard Bureau that the employee has retired under 5 USC 8337(h) Or 8456.
  - (e) Be rated “well qualified” for this position. A numerical rating of 85 is considered to be well qualified for this position.

## APPLICANT'S STATEMENT OF SELECTIVE SERVICE REGISTRATION STATUS

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If you are a male born after December 31, 1959, and are at least 18 years of age, civil service employment law {5 U.S.C. 3328} requires that you must be registered with the Selective Service law, unless you meet certain exemptions under Selective Service law. If you are required to register but knowingly and willfully fail to do so, you are ineligible for employment by executive of the Federal Government.

### CERTIFICATION OF REGISTRATION STATUS

Check one:

- ☐ I certify I am registered with the Selective Service System.
- ☐ I certify I have been determined by the Selective Service to be exempt from the registration provisions of Selective Service law.
- ☐ I certify I have not registered with the Selective Service System.
- ☐ I certify I have not reached my 18<sup>th</sup> birthday and understand I am required by law to register at that time.

### NON-REGISTRANTS UNDER AGE 26

If you are under age 26 and have not registered as required, you should register promptly at the United States Post Office or consular office if you are outside the United States.

### NON-REGISTRANTS AGE 26 OR OVER

If you were born in 1960 or later, are 26 years of age or older, and were required to register but did not do so, you can no longer register under Selective Service law. According, you are not eligible for appointment to an executive agency unless you can prove to the Office of Personnel agency Management (OPM) that your failure to register was neither knowing nor willful. You may request an OPM decision though the agency that was considering you for employment by returning this statement with your written request for an OPM determination together with an explanation and documentation you wish to furnish to prove that your failure to register to register was neither knowing nor willful.

### PRIVACY ACT STATEMENT

Because information on your registration status is essential for determining whether you are in compliance with 5 U.S.C 3328, failure to provide the information requested by the statement failure to provide the information requested by this statement will prevent any further consideration of your application for appointment. This information is subject to verification with the Selective Service System and may be furnished to other Federal agencies for law enforcement or other authorized use in implementing this law.

### FALSE STATEMENT NOTIFICATION

A false statement may be grounds for not hiring you, or for firing you if you have already begun work. Also, you may be punished by fine or imprisonment. (Section 1001 of title 18, United States Code.)

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Legal signature of individual {please use ink}

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Date signed {please use ink}

**Addendum to Declaration for Federal Employment (OF 306)**  
**Indian Health Service**  
**Child Care & Indian Child Care Worker Positions**

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**Item 15a. Agency Specific Questions**

**Name:** \_\_\_\_\_ **Social Security Number:** \_\_\_\_\_  
(Please print)

**Job Title of Announcement:** ENVIRONMENTAL ENGINEER **Announcement Number:** SWR-08-0421-1

Section 231 of the Crime Control Act of 1990, Public Law 101-647, requires that employment applications for Federal Child care positions contain a question asking whether the individual has ever been arrested for or charged with a crime involving a child and for the disposition of the arrest or charge.

Section 408 of the Miscellaneous Indian Legislation, Public Law 101-630, requires a criminal record check for positions in the Department of Health and Human Services that involve regular contact with or control over Indian Children. The agency must ensure that persons hired for these positions have not been found guilty of or pleaded nolo contendere to violent crimes.

To assure compliance with the above laws, the following questions are added to the Declaration for Federal Employment.

- 1) Have you ever been arrested for or charged with a crime involving a child? YES \_\_\_\_\_ NO \_\_\_\_\_

*[If YES, provide date, explanation of the violation, disposition of the arrest or charge, place of occurrence, and the name and address of the police department or current court involved.]*

- 2) Have you ever been found guilty of, or entered in a plea of nolo contendere (no contest) or guilty to, any felonious or misdemeanor offense under Federal, State, or Tribal law involving crimes of violence, sexual assault, molestation, contact or prostitution, or crimes against persons? YES \_\_\_\_\_ NO \_\_\_\_\_

*[If YES, provide date, explanation of the violence, description of the arrest or charge, place of occurrence, and the name and address of the police department or court involved.]*

I certify that (1) my response to these questions is made under penalty of perjury, which is punishable by fines of up to \$2,000 or 5 years imprisonment, or both; and (2) I have received notice that a criminal check will be conducted. I understand my right to obtain a copy of any criminal history report made available to the Indian Health Service and my right to challenge the accuracy and completeness of any information contained in the report.

\_\_\_\_\_  
**Applicant's Signature (sign in ink)**

\_\_\_\_\_  
**Date**

Public Burden Statement: In accordance with Paperwork Reduction Act (5 CFR 1320.8 (b)(3)), a Federal agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Respondents must be informed (on the reporting instrument, in instructions, or in a cover letter) the reasons for which the information will be collected; the way the information will be used to further the proper performance of the functions of the agency; whether responses to the collection of the information are voluntary, required to obtain a benefit (citing authority), or mandatory (citing authority); and the nature and extent of confidentiality to be provided, if any (citing authority). Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the necessary data, and completing and reviewing the collection information. Send comments regarding the burden estimate or any other aspect of this collection of information to the IHS PRA Information Collection Clearance Staff, 12300 Twinbrook Parkway, Suite 450, Rockville, MD 20852. ***Please do not send completed data collection instruments to this address.***